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GOAT ANTI-NPC2 ANTIBODY

SKU: EB09947





SPECIFICATIONS

| | |
|------------------------------|--|
| Formulation | Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. |
| Unit Size | 100 µg |
| Storage Instructions | Aliquot and store at -20°C. Minimize freezing and thawing. |
| Synonym / Alias Names | EDDM1 epididymal protein 1 epididymal secretory protein epididymal secretory protein E1 HE1 MGC1333 Niemann-Pick disease, type C2 NP-C2 tissue-specific secretory protein NPC2 |
| Accession ID | NP_006423.1 |
| Blocking Peptide | EBP09947 |
| Immunogen | Peptide with sequence QAEPVQFKDCGSVD, from the internal region of the protein sequence according to NP_006423.1. |
| Peptide Sequence | QAEPVQFKDCGSVD |
| Purification Method | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| Shipping Instructions | Refrigerated |
| Predicted Species | Human |
| Reactive Species | Human |
| Human Gene ID | 10577 |
| Product Grade | https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png |
| ELISA Detection Limit | Antibody detection limit dilution 1:2000. |
| Western Blot | Experiments gave bands at approx 20kDa and 23kDa in Human Testis lysates. These bands correspond to earlier findings in literature with different antibodies (Légaré et al, Mol Hum Reprod. 2006 Jul;12(7):461-8; PMID: 16772431. This protein has a calculated MW of 16.6kDa according to NP_006423.1. Recommended concentration: 0.3-1µg/ml. |
| Application Type | Pep-ELISA, WB |

DOCUMENTS

- [Data Sheet](#)



GALLERY IMAGES

